## CLAIMS

I Claim:

1. A method of treating mucositis, herpetic infections or fungal infections, said method comprising contacting the affected diseased sites with an effective amount of a composition which comprises triclosan or a combination of triclosan and an antimicrobial compound.

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2. A method of treating mucositis in an immunocompromised patient, said method comprising contacting the affected diseased sites with an amount of composition which comprises triclosan which is effective to alleviate the symptoms of mucositis.

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3. A method of treating mucositis as defined in claim 2 wherein the triclosan is combined in a liquid formulation with a solubilizer.

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4. A method of treating mucositis as defined in claim 2 wherein the trialosan is in a semi-solid formulation.

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5. Α of treating method mucositis in an immunocomprom/sed patient, said method comprising contacting the affected area with an composition/which consists essentially of triclosan in an amount which is effective to alleviate the symptoms of mucositis.

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6. A method of treating mucositis in an immunocompromised patient as defined in claim 2 wherein the composition includes a fluoride.

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7. A composition for treating mucositis in an immunocompromised patient, said composition comprising a composition which comprises triclosan in an amount

which is effective to alleviate the symptoms of mucositis and an amount of a fluoride compound which is effective to inhibit tooth decay in an immunocompromised patient.

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8. A method of treating mucositis in an immunocompromised patient, said method comprising contacting the affected diseased sites with an amount of composition which comprises triclosan and a cationic antibacterial agent in amounts which are effective to alleviate the symptoms of nucositis.

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9. A method of treating mucositis as defined in claim 7 wherein the cationic agent is selected from the group consisting of chlorhexidine, cetylpyridium chloride, benzalkonium chloride, benzethonium chloride and domiphen bromide.

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10. A method of theating mucositis as defined in claim 7 wherein the cationic agent is cetylpyridium chloride.

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11. A method of treating mucositis as defined in claim 10 wherein the triclosan and cationic agent are combined in a liquid formulation with a solubilizer.

12. A method of treating mucositis as defined in claim 10 wherein the triclosan and the cationic agent are combined in a semi-solid formulation.

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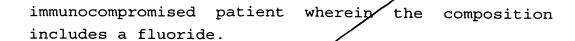
13. Α method of treating mucositis an immunocompromised patient, said method comprising contacting the affected area with an amount composition which consists essentially of triclosan and a cationic antimicrobial agent in amounts which are effective to alleviate the symptoms of mucositis.

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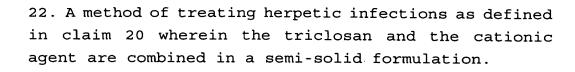
14. A method of treating mucositis in an

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- 15. A method of treating a herpetic infection, said method comprising contacting the affected diseased sites with an amount of composition which comprises triclosan which is effective to alleviate the symptoms of the herpetic infections.
- 16. A method of treating mucositis as defined in claim 15 wherein the triclosan is combined in a liquid formulation with a solubilizer.
- 17. A method of treating mucositis as defined in claim
  15 15 wherein the triclosan is in a semi-solid formulation.
  - 18. A method of treating herpetic infections said method comprising contacting the affected diseased sites with an amount of composition which comprises triclosan and a cationic antimicrobial agent in amounts which are effective to alleviate the symptoms of a herpetic infection.
- 19. A method of treating herpetic infections as defined in claim 18 wherein the cationic agent is selected from the group consisting of chlorhexidine, cetylpyridium chloride, benzalkonium chloride, benzethonium chloride, methylbenzethonium chloride and domiphen bromide.
  - 20. A method of treating herpetic infections as defined in claim 19 wherein the cationic agent is cetylpyridium chloride.
- 21. A method of treating herpetic infections as defined in claim 10 wherein the triclosan and cationic agent are combined in a liquid formulation with a solubilizer.



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23. A method of treating fungal infections, said method comprising contacting the affected diseased sites with an amount of composition which comprises triclosan which is effective to alleviate the symptoms of said fungal infection.

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- 24. A method of treating fungal infections as defined in claim 23 wherein the triclosan is combined in a liquid formulation with a solubilizer.
- 25. A method of treating fungal infections as defined in claim 23 wherein the triclosan is in a semi-solid formulation.

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26. A method of treating fungal infections said method comprising contacting the affected diseased sites with an amount of composition which comprises triclosan and a cationic antimicrobial agent in amounts which are effective to alleviate the symptoms of said fungal infections.

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27. A method of treating fungal infections as defined in claim 26 wherein the cationic agent is selected from the group consisting of chlorhexidine, cetylpyridium chloride, benzalkonium chloride, benzethonium chloride, methylbenzethonium chloride and domiphen bromide.

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28. A method of treating fungal infections as defined in claim 26 wherein the cationic agent is cetylpyridium chloride.

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29. A method of treating fungal infections as defined in claim 26 wherein the triclosan and cationic agent

are combined in a liquid formulation with a solubilizer.

30. A method of treating fungal infections as defined in claim 26 wherein the triclosan and the cationic agent are combined in a semi-solid formulation.

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